## ABSTRACT

**Name of work ;** Improvements to drains and providing Asphalting to roads at Bhuvaneshwari nagara 8 th main sorroundings in ward no 14 Bagalagunte

| Sl.No | Description of Work | Unit | Previous | | Present Measurement | | | Total Up-to-date | | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty. | Cost | Qty | Rate | Cost | Qty | Cost | |
| 1 | Earth work excavation by manual means for roads , drains & similar works in ordinary soil involving ,excavated surface levelled &neatly dressed , the disposed earth to be levelled after breaking of clods complete as per specifications | Cum | 0.00 | 0.00 | 818.15 | 137.80 | 112740.79 | 818.15 | 112740.79 | |
| 2 | Compaction of original ground with maximum of 6 passes of 8 to 10 tonnees power roller including filling in depression occuring rolling including cost of all labour, HOM of machinery complete as per specifications. | Sqm | 0.00 | 0.00 | 4090.74 | 6.36 | 26017.11 | 4090.74 | 26017.11 | |
| 3 | Providing,laying,spreading and compacting crushid stone aggregates of granite/trap/basalt to wet mix mecadam specification including premixing the material with water at OMC in mechanical mix plant carriage of mixed material by tipper to site laying in uniform layers with paver in sub base /base course on well prepared surface and compacting with vibratary roller to achieve desired density complete as per specifications | Cum | 0.00 | 0.00 | 818.15 | 1900.00 | 1554485.00<br>1554481.20 | 818.15 | 1554485.00<br>1554481.20 | |
| 4 | Providing and applying primer coat with bitumin emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.60 kg/ sqm using mechanical means complete as per specifications | Sqm | 0.00 | 0.00 | 4090.74 | 33.92 | 138757.90 | 4090.74 | 138757.90 | |

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| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 5 | KSRRB M500-17:- Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading; premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and ialignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 505 of MORTH V revision do - using 40/60 TPH capacity H.M.P. with | Cum | 0.00 | 0.00 | 204.54 | 7000.00 | 1431780.00<br>1431759.00 | 204.54 | 1431780.00<br>1431759.00 | |
| 6 | Cleaning the existing black topped surface with brooms soft brushes and finally dusting with old gunny bags and or compressed air to resceive bituminous treatment including cost of all materials labour, HOM of machinary etc complete as per specifications | Sqm | 0.00 | 0.00 | 14155.38 | 5.30 | 75023.53 | 14155.38 | 75023.53 | |
| 7 | KSRRB 500-7 Providing and applying tack coat using 80/100 grade Bitumin (VGIO) on the parellel black topped surface at 2.5 kg per 10 Sqm heating Bitumin in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials etc complete as | Sqm | 0.00 | 0.00 | 14155.38 | 12.72 | 180056.46 | 14155.38 | 180056.46 | |
| 8 | Providing and laying Bituminous Concrete 40mm thick with hot mix plant using crushed aggregates of specific grading premixed with bituminous binder and filler transporting the hot mix to site laying with apaver finisher to the required grade level and alignment rolling with smooth wheeled vibratory and tandern rollers to achieve the desired compaction in all respects complete as per specifications | Cum | 0.00 | 0.00 | 566.22 | 8515.00 | 4821363.00<br>4821323.21 | 566.22 | 4821363.00<br>4821323.21 | |

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| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 9 | Loading and unloading of stone boulders /stone aggregates /sand/kanker /murrum Placing Tipper at loading point loading with front end loader dumping turning for return trip excluding time for haulage and return trip complete as per specifications | Cum | 0.00 | 0.00 | 818.15 | 57.00 | 46634.44 | 818.15 | 46634.44 |
| 10 | Cost of haulage Excluding Loading and Un loading | Cum | 0.00 | 0.00 | 818.15 | 25.60 | 20944.59 | 818.15 | 20944.59 |
| | | | | | | | | Sub Total Rs | 8407738.23 |
| | | | | | | | | GSTCharges @ 12% | 1008928.59 |
| | | | | | | | | GRAND TORAL Rs | 9416666.81 |

SubTotal → 8407803-00
GST 12% → 1008936-00
Grand Total → 94,16,739-00

Certificate

1.Certify that the contractor completes the work satisfactorily
2 .cretify that there is no departmental issues to Contractor
3 .Certify that the contractor cleared all debris at workspot

Assistant Engineer
Ward No-14

Assistant Executive Engineer
Dasarahalli Sub division
ಇ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಜಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು 560073

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No. First & Final Bill

Original/Duplicate/Triplicate

# CONTRACT CERTIFICATE

(For Other Works)

Division: EE ( Division) Sub-Division: Division Date:

Bill Received No.....Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No.

**Name of Work (as per sanctioned estimate): Improvements to drains and providing Asphalting to roads at Bhuvaneshwari nagara 8 th main and sorroundings in ward no; 14 Bagalagunte**

Reference to Agreement No.

Work order No: EE/DD/WO/ /2021-22

Job Code: 014-21-000008 Budget head: PCode0-P3703 Est. cost: 100.00 lakhs

**Name of Contractor ; SHIVALINGAIAH SATHEESH**

Certified that the measurements were taken by me on 12/05/22 and recorded of Pages: 488040 to 488043 of measurement Book No: 4881/13-20 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurements were verified by me on 13/05/22 and found correct.

The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub Division Officer

If Memorandum of Payment

1) Total value of work done or supplies made as per account with in
2) Deduct amount to be held in reserve being.....percent Rs.....
3) " Balance
4) Deduct Payments :
   a) Amount of previous payment as in the Office cash Book Voucher No.....Dated.....S.D. No.....
      Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied.
      Now made recovery of amount creditable to this/other work
      Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the Office Cash Book Voucher No.....dated.....less adjustments
7) Net amount due to or from contractor

Unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within

1st and Final Bill → 9416739-00
IT → 94167-00
LWC → 94167-00
CBF → 9417-00
Rty → 272483-00
CESS → 84078-00
SESS → 84078-00
638330/-
Net → 8778409-00

Contractor's Signature

Received Rs..... (In words)

.....

By Cash and by adjustment of Payment as per memorandum

Witnesses:

1.

2.

Dated.....Signature of Contractor

Paid by me by cheque

No.....Dated.....

Cash Rs.....Dated.....

Initials of Officer making payment

(For use in the Office)

Audited and admitted for Rs 9416739/-

Stamp

Passed by Cheque for Rs 8778409/-

Eight Seven Lakh Seventy Eight Thousand Four hundred and nine Rupees only

by adjustment Rs 638330/-

Accountant's Superintendent Exe. Engineer

B.B.M.P. Dasarahalli Division

Executive Engineer

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